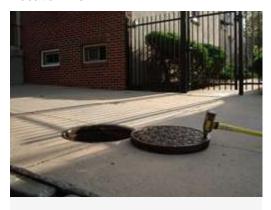
Manhole Inspection Summary M			Ma	anhole # S43E032MH	
Printed On: 6/24	/2010			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 43	E Node: 032	Status: Found		Insp Date: 4/23/08 8:33 AM	
Incomplete Comments				Crew: ct,jf	
				Inspector: Taylor , C Firm: JV	
				1 mm. 3 v	
Location	Address: Broadway			Cross Street: Moyer St	
Manhole	Type: Junction	Location: Sidewalk		Ground Conditions: Dry	
		Weather: Dry	S	Subject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed 🗌 Water Tight [Water T	ight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	☐ Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition:	Sound Cracke	ed Root Intrusion	✓ Loose	Brick 🗸 Deteriorated	
Infiltration:	None ✓ Joint	☐ Cracks ✓ Mortai	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Ro	ots 🔽 Wall	
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Dia	meter: 42 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗸 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 4 Missing:	2 Corroded			
Surcharge	Evidence Of Surcl	harge Depth: (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S43E__032MH

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Location View



Defect 1



Deterioration

Top View



No connection at 4 O'Clock.

Defect 2



Loose Bricks

Manhole Inspection Summary

Manhole # S43E 032MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.90 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

4 O'Clock Inflow

Pipe In @ 4 O'Clock



Pipe Height: (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43E 032MH

4 O'Clock Inflow

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Pipe In @ 4 O'Clock



Pipe Height: (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: (ft.) Flow Characteristics: None Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock





Pipe Height: 8.4 (i	n.) Rod and Bar (Angled)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 8.30	(ft.) Flow Characteristics: Fast
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (i	n) Deposits Extent:

Pipe Seal Cond: Sound Infiltration: None

Drop: None

Connects To: Manhole ☐ Possible Illicit Connection